FAA-420-RI-ROW Remote indicator

BOSCH
Invented for life

- 360° view, for both wall mount and ceiling mount
- Easy cabling thanks to cable ties bracket and all direction knock-out holes
- Long life and robust construction housing
- Efficient LED

The remote indicator is used when the automatic detector is installed in a place hidden or not visible, like in closed rooms, false ceilings or walls. It is recommended to mount the remote indicator in corridors or access pathways of the corresponding building sections or rooms.

Certifications and approvals

Region	Regulatory compliance/quality marks	
Europe	CPR	0786-CPR-21481 FAA-420-RI-DIN/ FAA-420-RI-ROW
Poland	ITB	020-UWB-2643/W FAA-420-RI-DIN / FAA-420-RI-ROW
Europe	CE	FAA-420-RI-DIN/-ROW

Installation/configuration notes

- You can connect only one detector per remote indicator. However, it is possible to indicate an alarm from more than one detector on an LSN bus via configuring the panel with the Remote Programming Software FSP-5000-RPS respectively.
- In LSN periphery the sum of all cable lengths between LSN devices and remote indicators as well as between LSN interface modules and conventional devices must not exceed 500 m.
- If you use unshielded cables, the cable length between LSN device (e.g. detector) and remote indicator is restricted to a maximum of 3 m.
- If connected to a non-LSN detector, then the current has to be externally limited to maximum 30 mA.

Parts included

Quantity	Component
1	Remote indicator

Technical specifications

Operating voltage	depends on current feed
Current feed	3 to 30 mA
Permissible wire gauge	0.4 to 1.3 mm
Dimensions	85 x 85 x 28 mm
Weight	45 g
Operating temperature	-20 to +65°C

Permissible relative humidity	< 95% (non-condensing)
Degree of protection (IEC 60529)	IP40